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4/10/02

DATE: April 10, 2002  
FROM: Richard F. Trecartin / Nancy B. Capps  
TO: Examiner Teresa E. Strzelecka  
Group Art Unit 1637  
FAX NO.: (703) 746-3158

NUMBER OF PAGES (including this transmittal sheet): 9

If you do not receive clear copies of any pages, please let us know.

RE: Serial No.: 09/532,708 Filed: March 22, 2000  
*High Throughput Gene Cloning and Phenotypic Screening*

Dear Examiner Strzelecka,

In response to the Office Action mailed March 18, 2002 and pursuant to our conversations of earlier today (April 10, 2002), I am attaching a copy of the Preliminary Amendment which includes the two pages of pending claims originally omitted from the documents filed on February 22, 2002.

Thank you so much for your cooperation. If you have any questions, please feel free to contact me at (415) 781-1989.

Nancy B. Capps

1080042

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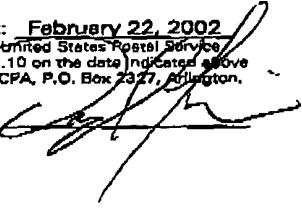
SF-1044820v1

PATENT  
A-67933-1/RFT/NBC

## UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of )  
 JAIN, et al. ) Examiner: T. Strzelecka  
 Serial No.: 09/532,708 ) Group Art Unit: 1656  
 Filing Date: March 22, 2000 )  
 For: HIGH-THROUGHPUT GENE )  
 CLONING AND PHENOTYPIC SCREENING )

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 and is addressed to the U.S. Patent and Trademark Office, BOX CPA, P.O. Box 2327, Arlington,  
 VA 22202, on February 22, 2002.  
 Typed or Printed Name: DARRYL KRINER Signature: 

Assistant Commissioner for Patents  
 Washington, D.C. 20231

## PRELIMINARY AMENDMENT

Sir:

Prior to examination, please amend the above-identified application as follows:

In the Claims:

Please cancel claims 1-11, 25 - 27, 29 - 32, and 34 - 48 without prejudice or disclaimer.

Please amend the following claims:

12. (Amended) A method of high throughput integrated genomics comprising:  
 a) providing a plurality of enhanced homologous recombination (EHR)  
 compositions, wherein each composition comprises:  
 i) a recombinase;  
 ii) a first and a second targeting polynucleotide, wherein said first targeting  
 polynucleotide comprises a portion substantially complementary to a